

Title (en)

Method, device, and system for recognizing gesture based on multi-terminal collaboration

Title (de)

Verfahren, Vorrichtung und System zur Erkennung von Gesten auf Basis der Zusammenarbeit mehrerer Endgeräte

Title (fr)

Procédé, dispositif et système de reconnaissance de geste sur la base de collaboration entre plusieurs terminaux

Publication

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Application

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Priority

CN 201310746679 A 20131230

Abstract (en)

Embodiments of the present invention disclose a method, a device, and a system for recognizing a gesture based on multi-terminal collaboration, which are used to recognize an air gesture operation of a user in a multi-terminal collaboration scenario. The method includes: receiving, by a first terminal after receiving a collaboration request activation signal triggered by a user, parameter information of second terminals sent by the second terminals; recording, by the first terminal according to the parameter information of the second terminals, an arrangement manner of terminals that participate in acquiring of gesture information, where the terminals that participate in the acquiring of the gesture information include all terminals or the second terminals, and all the terminals include the first terminal and the second terminals; receiving, by the first terminal, sensor trigger information sent by at least one second terminal; and determining, by the first terminal according to the recorded arrangement manner and the acquired sensor trigger information, a type of a gesture that triggers a sensor.

IPC 8 full level

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Citation (search report)

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